

Amended B2

2. (Twice Amended) Switch according to Claim 1, wherein a mirror element comprising the at least one mirror surface and the glass body is cut out of a glass plate provided with at least one reflective layer.

B3

12. (Twice Amended) Switch according to Claim 1, wherein the switch body is produced from a material which can be cast or injection molded.

13. (Twice Amended) Switch according to Claim 1, wherein the support is arranged on an essentially cuboid-shaped switch body in a surface-flush manner in a recess.

14. (Twice Amended) Switch according to Claim 1, wherein the support is inserted at an essentially cuboid-shaped switch body approximately at a level of medium deepness, preferably in a form closure.

15. (Twice Amended) Switch according to Claim 1, wherein the support projects from the switch body approximately in the manner of a lug.

16. (Twice Amended) Switch according to Claim 1, wherein support is glued to the switch body.

B4

24. (Amended) A method of making a switch for the optical switching of a light path, particularly for switching the entering of light into a fiber-optical

light guide, the switch having at least one mirror surface for reflecting the light, a support being equipped with a reflective layer for establishing the mirror surface, wherein said support is a glass body, and wherein the at least one mirror surface for reflecting light is arranged on a swivelling switch body,

said method comprising forming the support by cutting a glass body out of glass plate provided with at least one reflective layer and arranging said support on said swivelling switch body.

26. (Amended) A method of making a switch according to Claim 24, wherein the glass body has a thickness of between 0.02 mm and 0.7 mm.

27. A method of making a switch according to Claim 26, wherein the glass body has a thickness of between 0.1 mm and 0.5 mm.

(A copy of the marked-up version of amended claims is attached to this Amendment.)

REMARKS

Reconsideration and allowance of this application are respectfully requested in view of the above amendments and the discussion below.

Applicants' invention is addressed to an improved switch for providing optical switching of light which enters a fiber optical light guide. The switch has a mirror surface for reflecting the light with the mirror surface being provided by a support with a reflective layer. The reflecting mirror surface is arranged on a swivelling switch body 8 as defined by amended independent claims 1 and 24.